UTILITY			Attorney Do	cket No.	134475		<u>P</u>	
PATENT APPLICATION			First Invent	or	BRUCE	MATTHEW	/ DUNHAM	3.6 7.4
TRANSMITTAL			Title			ARATUS FOR Z-AXIS DLLIMATION		38 969/
(Only for new nonprovisional applications under 37 CFR 1.53(b)			Express Ma		EL 977935755 US			223
APPLICATION ELEMENTS see MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450					
(Submit an original content of the c	[Total Pages 24] ment set forth below) the of the invention nee to Related Applications garding Fed sponsored R & D sequence listing, a table, r program listing appendix of the Invention tion of the Drawings (if filed) cription the Disclosure for U.S.C. 113) [Total Sheets of the Total Pages the cuted (original or copy) The aprior application (37 CFR mutation/divisional with Box 17 the ELETION OF INVENT gened statement attached deleting in med in the prior application, see 3 to 33(d)(2) and 1.33(b).	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identify of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) [3 pages]  10. 37 CFR 3.73(b) Statement power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement Copies of IDS Citations (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Non Publication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
If a CONTINUING  In an Application L  Continuation  Prior application information CONTINUATION OR part of the disclosure of t	_	.76: Continuation-in entire disclosor divisional a	n-part (CIP) sure of the prior ap	of prior applica Group Art U plication, from whic	tion No.: /nit: h an oath or d	/ eclaration is suppl	ied under Box 5b, is	considere
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<u> </u>	Armstrong Teasdale LL	P						
ddress One Metropolitan Square, Suite 26			500			·		
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ountry	US		Telephone	314.621.5070		Fax	314.621.5065	
ame (Print/Type)	Alan L Cassel	2	Registration N	lo. (Attorney/Ag	gent)		35,842	
ignature	Celan	asse	R			Date	October 29, 2	003
ervice under 37 C.F.F	nents listed on this form are R. § 1.10 on the date indica ndria, VA 22313-1450.	Ce being depo		nited States Post				

(Signature of Person Mailing Correspondence)

Alan L. Cassel

(Printed Name of Person Mailing Correspondence)

October 29, 2003

Date

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAI	1	Complete if Known								
LE IVANSIMITIA	<b>느</b>	Application Number								
for FY 2004		Filing Date Oct			Octobe	ctober 29, 2003				
		First Named Inventor Bruce		or Bruce N	Matthew Dunham					
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27	Art Unit									
TOTAL AMOUNT OF PAYMENT (\$) 892.00	Attorney Docket No. 13447									
METHOD OF PAYMENT (check all that apply)				FEE	CALCULA	TION (con	tinued)			
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Deposit Account 07-0845		e (\$)	Code		Fee	Description	1	Fee Paid		
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Deposit Account GE Medical Systems Global	1052	50	2052		Surcharge - late cover sheet	provisional f	iling fee or			
Name The Director is authorized to: (check all that apply)	1053	130	1053	130 N	Non-English sp	ecification				
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2			•	te reexamination	<del></del>		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting pub Examiner actior		R prior to			
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FEE CALCULATION	1251	110	2251		Extension for re					
1. BASIC FILING FEE	1252	420	2252	210	Extension for re	eply within se	cond month			
Large Entity Small Entity	1253	950	2253	475	Extension for re	eply within thi	rd month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for re	eply within for	urth month			
1001 770 2001 385   Hilliby filing fee	1255	2,010	2255	1,005	Extension for re	eply within fift	h month			
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appe	al				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in	support of ar	appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for ora	al hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	tute a public ι	se proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55 I	Petition to reviv	e - unavoidal	ble			
	1453	1,330	2453	665	Petition to reviv	ve - unintentio	onal			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee	(or reissue)				
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Total Claims   22   -20** =   2   X   18   =   36	1503	640	2503	320	Plant issue fee	•				
Independent 4 - 3** = 1 X 86 = 86  Multiple Dependent =	1460	130	1460	130	Petitions to the	Commission	er			
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1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submis (37 CFR 1.129		al rejection			
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1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801		•		mination (RCE)			
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**or number previously paid, if greater; For Reissues, see above	*Rec	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					(3) (\$) 0			
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Alan L. Cassel	ŀ	Registration No. (Attorney/Agent) 35,842 Telephone 314-621-507			314-621-5070					
Signature Claim assel		<u>IAUUMey</u>	Ageau	-		Date	October 29, 20	003		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bruce Matthew Dunham, et al.

Art Unit: Not yet assigned

Serial No.: Not yet assigned

: Examiner:

Filed: Herewith

:

For: METHOD AND APPARATUS FOR Z-AXIS

TRACKING AND COLLIMATION

:

Mail Stop: Patent Application

P.O. Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL OF FORMAL DRAWINGS

Enclosed are nine (9) sheets of formal drawings for the above-referenced patent application. No new matter has been added.

Respectfully submitted,

Oct. 29, 2003

Alan L. Cassel

Reg. No.: 35,842

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